I^st & Final bill

Recorded on:-

work Code No:-002-23-000011

**M. A. R. 57 (Rule 116)**

Measurement Book

No. E ERT Cost:- 27.00 lakhs

work order No:- BBMP/EE/YNK.D/EPoT-12/W.O/ /2022-23, Date:- 586422

Serial No. .....

Name of work Construction of R.O. Project at Harohalli Village in Chowdeshwari ward No-82 of Yelahanka Sub division.

Name of Contractor of nature of Agency..... SRI SAMBASHIVA, No:04, 3rd main Road, Chamundesh wari L/O Doddabommasandra, Vidyaranyapura Bgle-560097.

Date of commencement of work.....

| Date | Full description, etc, of work | Number | Dimensions: Length | Dimensions: Breadth | Depth | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | (1) Earth work excavation by manual or cash for drain, Canals, waste weir, daff, approach channels, key trenches, foundation of bridges and such & miscellaneous in all kinds of soils & as per Specifications. | | | | | | |
| | | Quantity vide E-Bill :- | | | | 38.15 m³ | 6747.59 |
| | | | | | CRS. | 176.87 | |
| | (2) Providing and filling in foundation with granite/trap brackets metal 100 mm and down size, with approved sand including hand packing, ramming, watering including cost of all materials and labour with all lead and lift complete as per specifications. | | | | | | |
| | | Quantity vide E-Bill:- | | | | 1.49 m³ | 3389.29 |
| | | | | | CRS. | 2276.22 | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | (3) Providing and laying in all works in foundation | position plain cement Concrete for levelling course for etc as per specifications. | | | | | |
| | | Quantity vide E-Bill:- | | | | 4.60 m³ | 22,687.69 |
| | | | | | @RS. | 4936.40 | |
| | (4) Providing and laying in position Reinforced cement Concrete for all Sub Structures of building, irrigation works etc as per Specifications. | | | | | | |
| | | Quantity vide E-Bill:- | | | | 1.26 m³ | 6584.94 |
| | | | | | @RS. | 5226.14 | |
| | (5) Providing size stone masonry with hard stone in foundation & plinth with cement mortar 1:6 (1 cement: 6 coarse Sand) etc as per Specifications. | | | | | | |
| | | Quantity vide E-Bill:- | | | | 9.45 m³ | 44952.38 |
| | | | | | CRS. | 4756.86 | |

Serial No. .....
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| | (6) Filli of fo |
| | (7) Load |
| | (8) Cost |

**M. A. R. 57 (Rule 116)** No. E

Measurement Book

586423

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | (6) Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations and other similar cavities as per specification. | | | | | | |
| | | Quantity vide E-Bill! - | | | | 19.16 $m^3$ | 3473.91 |
| | | | | | CRS. | 181.32 | |
| | (7) Loading and unloading of Stone Boulder/ stone aggregates/ Sand/ Kankar/ moorum etc as per specification. | | | | | | |
| | | Quantity vide E-Bill! - | | | | 18.99 $m^3$ | 1249.04 |
| | | | | | CRS. | 65.77 | |
| | (8) Cost of Haulage excluding loading and unloading | | | | | Taking output of | |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | load and lead 10 Kms = 100 t. Kms. as per specifications. | | | | | | |
| | Quantity vide E-Bill:- | | | | | 23.20 t Kms | |
| | CRS. | | | | | 85.32 | 1979.64 |
| | (9) Providing and laying in position Reinforced cement Concrete for all Sub structures of building irrigation works etc as per Specifications. | | | | | | |
| | Quantity vide E-Bill:- | | | | | 11.39 $m^3$ | |
| | CRS. | | | | | 5757.75 | 65512.43 |
| | (10) Providing and laying in position Reinforced Cement Concrete for all Super Structures of building. Road works, water works etc as per specifications. | | | | | | |
| | Quantity vide E-Bill:- | | | | | 2.41 $m^3$ | |
| | CRS. | | | | | 6047.93 | 14,569.46 |

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**M. A. R. 57 (Rule 116)** No. E 586424

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (11) | Slab. Quantity vide E-Bill :- CRS. 6597.74 | | | | | 7.10 $m^3$ | 46843.95 |
| (12) | Beams. Quantity vide E-Bill :- CRS 6597.74 | | | | | 3.65 $m^3$ | 24068.56 |
| (13) | Lintel. Quantity vide E-Bill :- CRS. 6597.74 | | | | | 0.83 $m^3$ | 5489.32 |
| (14) | Providing Thermo-mechanically Treated bars of grade Fe-550 Steel | | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | reinforcement for RCC works including straightening, cutting, bending placing in position etc. as per specifications. | | | | | | |
| | | | | | | Quantity vide E-Bill:- 3087.43 kgs @ RS. 85.32 | 2,63,419.10 |
| Kothiru | (15) Providing and Constructing load bearing wall with Solid Concrete blocks of size 400x200x200mm having block density more than 1800 kg/m³ etc as per specifications. | | | | | | |
| | | | | | | Quantity vide E-Bill:- 31.35 m² @ RS. 1063.00 | 33325.05 |
| | (16) Providing and Constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than 1800 kg/m³ etc as per Specifications. | | | | | | |

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| | (17) Provi brick Groun |
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**M. A. R. 57 (Rule 116)** **No. E** 586425
Measurement Book

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me of work ..... From ..... To .....
me of Contractor of nature of Agency.....
te of commencement of work.....

| ate | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | 2 | Number 3 | Length 4 | Breadth 5 | Depth 6 | 7 | 8 |
| | | Quantity vide E-Bill:- | | | | 24.19 m² | |
| | | | | | CRS. | 943.02 | 22,809.30 |
| (7) | Providing 20mm cement plaster of mix 1:4 (1 cement: 4 fine sand) to brick/ stone masonry including rounding off corners wherever required & smooth rendering etc. as per Specification. | | | | | | |
| | | Quantity vide E-Bill:- | | | | 125.35 m² | |
| | | | | | CRS. | 265.75 | 33,311.23 |
| (8) | Providing 18mm cement plaster in two coats under layer 12mm thick cement plaster with cement mortar 1:5 (1 cmt: 5 coarse sand) and a top layer 6mm thick cement plaster with cement mortar (1:3) etc as per Specification. | | | | | | |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | Quantity vide E-Bill:- CRS. | | | | 34.65 $m^2$ / 286.19 | 9916.48 / |
| (19) | Providing 12mm Thick Cement of mix 1:4 to Corners etc as per Specifications. | Cement plaster in floating coat of neat brick masonry including rounding off | | | | | |
| | | Quantity vide E-Bill:- CRS. | | | | 47.32 $m^2$ / 232.87 | 11,018.24 / |
| (20) | Providing and applying white Cement based putty of average Thickness 1 mm, of approved brand and manufacture etc as per Specifications. | | | | | | |
| | | Quantity vide E-Bill:- CRS. | | | | 81.97 $m^2$ / 73.77 | 6046.56 / |

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**M. A. R. 57 (Rule 116)** No. E
Measurement Book

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Name of work ..... From ..... To .....

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586426

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (21) | painting with Synthetic enamel paint of approved brand and manufac-ture of required colour to give an even shade etc as per Specification. | | | | | | |
| | | Quantity vide E-Bill :- | | | | 81.97 m² | 9470.24 |
| | | | | | CRS. 115.54 | | |
| (22) | Finishing walls with Acrylic Smooth exterior paint of required shade over work etc as per Specifications. | | | | | | |
| | | Quantity vide E-Bill :- | | | | 125.35 m² | 15,752.07 |
| | | | | | CRS. 120.88 | | |
| (3) | Providing and laying Cement Concrete flooring 40mm Thick with 20mm | | | | | | |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | nominal size stone ·tions. | aggregate using 1:2:4 cc as per Specifica quantity vide E-Bill:-47.15 m² | | | | CRS.355.52 | 16,762.77 |
| (24) | Providing and laying in position Reinforced cement Concrete for all sab Structures of building irrigation works cfcas per Specifi cations. | quantity vide E-Bill:-4.72 m³ | | | | CRS.5226.14 | 24,641.25 |
| (25) | Providing and laying Polished Granite stone flooring in rectangular design and patterns in linear as well as curvilinear portions of the building all complete as per the architectural drawings & as per specifications. | quantity vide E-Bill:-29.99 m² | | | | CRS.2550.86 | 76,487.54 |

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| (26) | Provic Portli fi catio |
| (27) | Provid ered Th Grade I tions. |

**M. A. R. 57 (Rule 116)** No. E
Measurement Book

Serial No. .....

586427

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (26) | Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections etc as per specifications. | Quantity vide, E-Bill :- | | | | 108.001 kgs @ Rs. 411.51 | 44557.08 |
| (27) | Providing and fixing 12mm thick pre-laminated particle board flat pressed Three layer or graded wood particle board conforming to IS:12823 Grade I, type II in panelling fixed in aluminium doors etc as per Specifications. | Quantity vide E-Bill :- | | | | 10.20 m² @ Rs. 711.93 | 7261.69 |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (28) | Providing and fixing ms grills of required pattern in frames of windows etc, with ms flats, square or round bars etc as per specifications. | | | | | | |
| | | Quantity vide, E-Bill:- | | | | 9.45 kgs | 1335.47 |
| | | | | | CRS. | 141.32 | |
| (29) | Providing & Fixing of louvred ventilator made out of multi chambered upvc etc as per specifications. | | | | | | |
| Kalyani | | Quantity vide, E-Bill:- | | | | 0.45 m² | 1947.81 |
| | | | | | CRS. | 4328.46 | |
| (30) | painting steel work with Deluxe multi Surface paint to give an even shade. Two coat applied @0.90 ltrs/100sq.ft etc as per Specifications | | | | | | |

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**M. A. R. 57 (Rule 116)** **No. E**

Measurement Book

586428

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | Quantity vide, E-Bill :- CRS. 94.21 | | | | 0.45 m² | 42.39 |
| (31) | Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based Coating on new Terrace decks per Specifications. | Quantity vide, E-Bill :- CRS. 662.16 | | | | 47.36 m² | 31,359.90 |
| (32) | Providing and laying water proofing treatment to the water tanks & Liquid Retaining Structures with two component acrylic Polymer decks per Specifications. | | | | | | |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | Quantity vide, E-Bill:- | | | | 31.52 $m^2$ @Rs. 404.40 | 12,746.69 |
| (33) | Supplying and fixing rolling shutters of approved make, made of required size and lotts, interlocked together Through Their entire length de as per Specifications. | | | | | | |
| | | Quantity vide, E-Bill:- | | | | 17.70 $m^2$ @Rs. 2230.89 | 39,486.75 |
| (34) | Providing and placing on terrace (at all floor levels), polythy lene water storage tanks as per IS 12701 complete etc as per specifications. | Quantity vide, E-Bill:- | | | | 1000 Ltrs | 7110.00 |
| | | | | | | Rs. 7.11 | |

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| (35) | Supplyi Compri & tank |
| (36) | PTMT g |
| (37) | Providi etc as per |

**M. A. R. 57 (Rule 116)** No. E
Measurement Book

586429

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (35) | Supplying and installation of 3000 LPH RO drinking water treatment plant comprising of raw water storage tank, anti scalling dosing system with pump & tank Sand filter activated carbon filter etc as per Specifications. | | | | | | |
| | | Quantity vide, E-Bill :- | | | | 1.00 no | 8,48,400.00 |
| | | | | | | @Rs. 8,48,400.00 | |
| (36) | PTMT grating 1000mm dia. | | | | | | |
| | | Quantity vide, E-Bill :- | | | | 2.00 nos | 28.44 |
| | | | | | | @Rs. 14.22 | |
| (37) | Providing and fixing brass bib cock of approved quality: 20 mm nominal bore conforming to relevant standards as per Specifications. | | | | | | |

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# MEASUREMENT BOOK

| Date | Full description, etc. of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | Quantity vide E-Bill :- | | | | 2.00 Nos | |
| | | | | | | CRS. 306.64 | 613.28 |
| | (38) Providing and fixing brass stop cock of approved quality 20mm nominal bore cock per Specifications. | | | | | | |
| | | Quantity vide E-Bill :- 2.00 Nos | | | | | 613.28 |
| | | | | | | CRS. 306.64 | |

Varun

(39) Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats Complete: 20mm nominal bore cock as per Specifications.

Quantity vide E-Bill :- 2.00 Nos

CRS. 319.97 639.94

(40) Providing and fixing chlorinated poly vinyl chloride (cpvc) pipes

Serial No. .....
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| Date | Full descriptio |
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| 1 | 2 |
| | Continuing Supply inclu fications. |
| | (41) Providing Pipes Conf |

**M. A. R. 57 (Rule 116)** No. E
Measurement Book

Serial No. .....

586430

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Confirming to IS 15778, having Thermal stability for hot and cold water supply including all cpvc pipes and brass Threaded fittings etc as per Specifications. | | | | | | |
| | Quantity vide, E-Bill :- | | | | | 20.00 mtrs | |
| | | | | | | CRS. 331.52 | 6630.40 |
| (41) | Providing and fixing on wall face unplasticised rigid pvc rain water pipes Confirming to IS:13592 Type A. etc as per Specifications. | | | | | | |
| | Quantity vide, E-Bill :- | | | | | 8.00 mtrs | |
| | | | | | | CRS. 224.87 | 1798.96 |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | (42) Supply and delivery of centrifugal pumpset at site brand new best make and with discharge duty confirming to ISI Standards etc as per Specifications. | | | | | | |
| | | Quantity vide E-Bill:- 1.00 no | | | | | |
| | | | | | | CRS. 15527.34 | 15,527.34 |
| Kalyani | (43) open conduit Systems: Supplying heavy guage pvc conduit pipe ---tion Confirming to IS 2509 with Suitable Size bends etc as per Specifications. | | | | | | |
| | | Quantity vide E-Bill:- 20.00 mtrs | | | | | 1098.80 |
| | | | | | | CRS. 54.94 | |
| | (44) Supplying and flush mounting teak wooden box without front plank, made of not less than 15 mm thick etc as per Specifications | | | | | | |

Serial No. .....
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| | (45) Poin... adop... PVC ... shor... |
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**M. A. R. 57 (Rule 116)** No. E
Measurement Book

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Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | Quantity vide E-Bill :- | | | | 4.00 nos | 242.40 |
| | | | | | CRS. | 60.60 | |
| 45 | point wiring using adopting loop system in existing PVC conduit/ casing capping using Copper PVC insulated multi stand 2X1.5 sqmm etc as per specifications. Short point upto 3mtr. | Copper wire with switch supplying and wiring | | | | | |
| | | Quantity vide E-Bill :- | | | | 1.00 no | 223.01 |
| | | | | | CRS. | 223.01 | |
| 46 | Point wiring using Copper wire with switch supplying and wiring adopting loop system in existing PVC conduit/ casing capping using Copper pvc | | | | | | |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | insulated multistrand medium part above 3mtr upto 6mtr. | 2 | 1.5 | Sqmm | dc as per | Specification. | |
| | Quantity vide E-Bill:- | | | | | 1.00 NO | |
| | | | | | CRS. | 311.89 | 311.89 |
| (47) | point wiring using Copper wire with Switch Supplying and wiring adopting loop System in existing PVC Conduit/ Casing Capping using Copper PVC insulated multi Stranded 2x1.5 Sqmm as per Specification. Long point above 6mtr to 10mtr. | | | | | | |
| | Quantity vide E-Bill:- | | | | | 2.00 NOS | |
| | | | | | @RS. | 458.14 | 916.28 |
| (48) | Supplying 6A flush/projected type Socket and 6 amps flush/ projected type Sp Switch either Surface as per Specification | | | | | | |

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**M. A. R. 57 (Rule 116)** No. E
Measurement Book

586432

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | Quantity vide E-Bill :- | | | | 1.00 no | 115.54 |
| | | | | | @Rs. | 115.54 | |
| (49) | wiring for lighting/power Circuit using one of FLRS pvc insulated 1100V grade etch per Specifications. | | | 1.5 Sqmm. | | | |
| | | Quantity vide E-Bill :- | | | | 20.00 mtrs | 420.20 |
| | | | | | @Rs. | 21.01 | |
| (50) | wiring for lighting/power Circuit using one of FLRS pvc insulated 1100V grade. etc as per Specifications. | | | 2.5 Sqmm. | | | |
| | | Quantity vide E-Bill :- | | | | 15.00 mtrs | 484.80 |
| | | | | | @Rs. | 32.32 | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (51) | wiring for lighting/power circuit using one of FLRS PVC insulated 1100V grade. etc as per Specifications. 4 Sqmm. | | | | | | |
| | Quantity vide E-Bill:- 25.00 mtrs @Rs. 47.67 | | | | | | 1191.75 |
| (52) | Supplying 4mm Thick plastic sheet with necessary stitches for fixing Switches, regulators etc as per Specifications. | | | | | | |
| | Quantity vide E-Bill:- 1500.00 Sqmm @Rs. 0.23 | | | | | | 345.00 |
| (53) | Supplying and fixing PBBC bakelight straight or slant batton holder with wiring within 6V/230 volts lamp group A. | | | | | | |
| | Quantity vide E-Bill:- 4.00 Nos @Rs. 71.10 | | | | | | 284.40 |

**M. A. R. 57 (Rule 116)** No. E 586433
Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | | Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (54) | Supplying and fixing retrofit type-PL-LED lamp... w LED linear source with CCT 6500 degree etc as per Specifications. Quantity vide E-Bill :- @Rs. 558.33 | | | | | 1.00 NO / 558.33 | 558.33 |
| (55) | Supply wall mounting fan Suitable to operate of Single phase-230V A.C Supply 400mm Sweep Group A etc as per Specifications. Quantity vide E-Bill :- @Rs. 2293.10 | | | | | 1.00 NO / 2293.10 | 2293.10 |
| (56) | Supply of LED streetlight luminaire with pressure die castaluminium | | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | housing body for optional thermal dissipation. cleas per Specification. | | | | | | |
| | | | | | Quantity vide, E-Bill:- CRS. | 1.00 M² 2950.01 | 2950.01 |
| (57) | Supplying and fixing of 15 fluorescent Tube with 14w power consumption with low 3mg mercury content & below 40 gms cleas per Specifications. | | | | | | |
| Valid | | | | | Quantity vide, E-Bill:- CRS. | 5.00 NOS 106.66 | 533.30 |
| (58) | Supplying and fixing of porcelain fuse channel with cutout on existing wooden/ panel using necessary nuts, bolts & washers as per specifications. 32Amps. | | | | | | |

**M. A. R. 57 (Rule 116)** No. E 586434
Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc. of work | | Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | Quantity vide E-Bill :- | | | | 4.00 nos | |
| | | | | | | CRS. 257.52 | 1018.08 |
| (59) | Supplying and fixing wooden/pasrel using | of porcelain fuse channel with cutout on existing necessary nuts, bolts & washers etc as per Specifica | | | | | |
| | | Quantity vide E-Bill :- | | | | 6.00 nos | |
| | | | | | | CRS. 161.60 | 969.60 |
| (60) | Supply of an load with AC23A duty etc as per | change over switches 4 poles 415V 50Hz Ac supply Specifications. | | | | | |
| | | Quantity vide E-Bill :- | | | | 1.00 NO | 4189.48 |
| | | | | | | CRS. 4189.48 | |

(7)

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | (61) Supplying and fixing miniature circuit breakers on existing one II distribution boards using necessary fixing materials etc. as per Specifications. | | | | | | |
| | | Quantity vide E-Bill:- | | | | 1.00 NO | 1938.39 |
| | | | | | | @RS. 1938.39 | |
| | (62) Supplying and fixing miniature Circuit breakers on existing one distribution boards using necessary fixing materials etc. as per Specifications. | | | | | | |
| | | Quantity vide E-Bill:- | | | | 3.00 NO | 4307.46 |
| | | | | | | @RS. 1435.82 | |
| | (63) Supplying fixing and wiring electronic Trivector meter (ETV) 5 to 32/63A Three phase 4 wire etc. as per specifications. | | | | | | |
| | | Quantity vide E-Bill:- | | | | 1.00 NO | 4141.00 |
| | | | | | | @RS. 4141.00 | |

Serial No. .....
Name of work .....
Name of Contractor
Date of commencer

| Date | Full des |
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| 1 | |
| (64) | Supplyi... and oth... etc as |
| (65) | Supplyi... using ... |

**M. A. R. 57 (Rule 116)** No. E 586435

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|
| | | Number | Length | Breadth / Depth | | |
| 1 | 2 | 3 | 4 | 5 / 6 | 7 | 8 |
| (64) | Supplying, fixing, wiring earth electrode for grounding Conduits, I C outouts and other equipments on the concrete board using 40mm dia 2.90 Thick Rods as per Specifications. | | | | | |
| | | Quantity vide E-Bill:- | | | 4.00 nos | |
| | | | | | CRS. 2423.19 | 9692.76 |
| (65) | Supplying and running of GI/ copper strips for grounding Connections using necessary fixing material as required GI strip 25x3mm. | | | | | |
| | | Quantity vide E-Bill:- | | | 20.00 mtrs | |
| | | | | | CRS. 60.60 | 1212.00 |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (66) | Supplying of LT UG Cable as per specifications. | having aluminium conductor PVC insulated | | | | | |
| | | Quantity vide E-Bill:- | | | | 16.00 mtrs | 1939.20 |
| | | CRS. | | | | 121.20 | |
| (67) | Labour charges for laying of 1.1 KV class UG Cable others Supplied agency in existing trench GI pipe/Stone ware pipe/on wall as required as per Specifications. | | | | | | |
| | | Quantity vide. E-Bill:- | | | | 15.00 mtrs | 144.00 |
| | | CRS. | | | | 9.60 | |
| (68) | Digging of trench of 0.60m deep x 0.50 mtrs wide refilling the trench to the required ground level and consolidating etc. complete as per specifications. | | | | | | |
| | | Quantity vide. E-Bill:- | | | | 20.00 mtrs | 1228.20 |
| | | CRS. | | | | 61.41 | |

Serial No. .....
Name of work .
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| Date | Ful |
|---|---|
| 1 | |
| (69) | Supp<br>less<br>arran |
| (70) | Suppl<br>filled<br>clamp |

**M. A. R. 57 (Rule 116)** No. E 586436
Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (69) | Supplying and fixing of class A (medium duty) GI pipe of wall thickness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1KV class etc as per Specifications. Quantity vide E-Bill :- 15.00mtr @RS. 270.68 | | | | | | 4060.20 |
| (70) | Supplying & Fixing L.T cast iron pot heads suitable for 1.1KV class UG Cable filled with necessary clamps, bolts, nuts and washers etc as per Specifications. Quantity vide E-Bill :- 5.00 Nos @RS. 218.16 | | | | | | 1090.80 |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | (7) Providing BESCOM deposits (excluding ESCOM (as per intimation letter from ESCOMS) for LT-5 tariff. | | | | | 3 phase energy meter | |
| | | | | | | 10HP, 3phase power supply | |
| | | | | Quantity vide, E-Bill:- | | 1.00 NO | 8080.80 |
| | | | | | Rs. | 8080.00 | |
| | | | | | Sub Total Rs:- | | 18,45,981.38 |
| | | | | | Add 18% of GST Rs:- | | 3,32,276.60 |
| | | | | | Grand Total Rs:- | | 21,78,258.02 |

CERTIFICATE:-

1) Certified that the above work done is Satisfactory Completed.

2) Certified that there is no debries have been cleared to site.

Kalpana 3/5/23

AG-02

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Serial No. .....
Name of work
Name of Contr
Date of comme

| Date | Fu |
|---|---|
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Kalpana 3/5/23

**M. A. R. 57 (Rule 116)** No. E

Measurement Book

586437

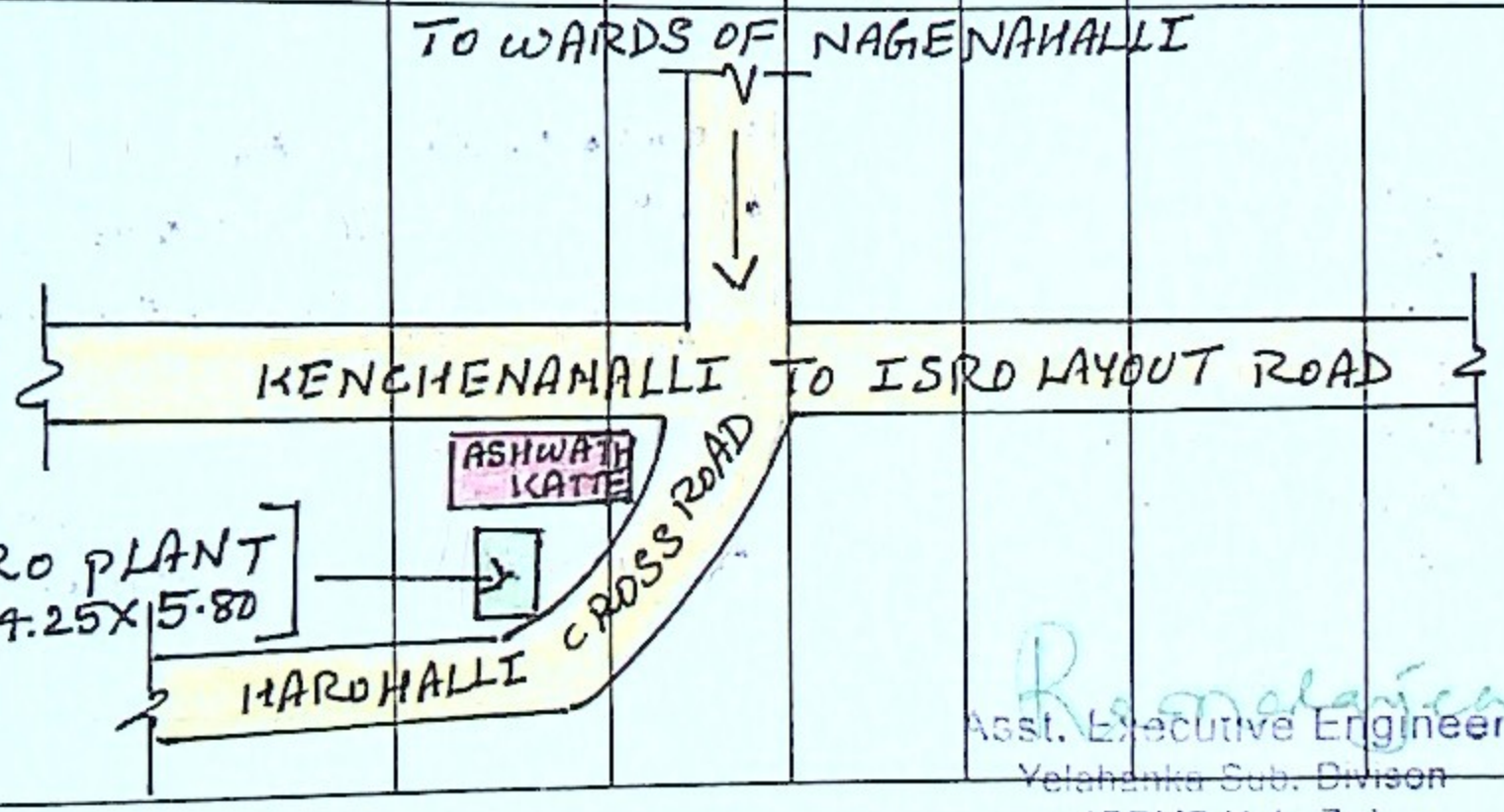
Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |




Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | I^st and Final. | | | | | | |
| | | | | | | | Jobcode-002-23-000011 |
| | | | | | | | SRRNO-00010 \| 12-5-2023 |

Bill Amount ..... —
(+) GST ..... —
TOTAL .. 2178000 :-
Less :
I Tax 21780 :-
SGST 18460 :-
CGST 18.460 :-
BCWWC 21780 :-
CBF 2178 :-
ROYALTY —
FINE —
FSD —
OTHERS —
TOTAL DEDUCTION 82658 :-
NET PAY 2095342 :-

Audited & Admitted For Rs. 2178000 :-
By Ch Rs: 2095342 :- (In Words) .....
For Rs. 82658 :- ... And by Adjustment

Account Student

Exe Engineer
B B.M.P Bangalore

Serial No. .....
Name of work .....
Name of Contractor of nat
Date of commencement of

| Date | Full description |
|---|---|
| 1 | 2 |